## **AMENDMENTS TO THE CLAIMS**

The following is a complete, marked-up listing of revised claims with a status identifier in parenthesis, underlined text indicating insertions, and strike through and/or double-bracketed text indicating deletions.

## **LISTING OF CLAIMS:**

- 1. (Currently Amended) A filler wire guide tube for guiding a filler wire, a base material of the wire guide tube being plastic, comprising an inner layer region embedded blended with a particulate additive of at least polytetrafluoroethylene (PTFE) and an outer layer region being not blended with the additive.
- 2. (Previously Presented) The filler wire guide tube of claim 1, wherein the additive composition includes particulate silicon.
- 3. (Previously Presented) The filler wire guide tube of claim 1, wherein an amount of the additive composition is about 12-20% in weight of the additive containing inner layer region, and the additive composition includes polytetrafluoroethylene (PTFE) of about 12-17 wt. % and silicon of about 1-3 wt. %.
- 4. (Previously Presented) The filler wire guide tube of claim 1, wherein a thickness of the inner layer region is about 200 500  $\mu$ m.
- 5. (Previously Presented) The filler wire guide tube of claim 1, wherein the base material of the wire guide tube is high-density polyethylene (HDPE).

Application No. 10/533,883 Attorney Docket No. 2657-000003/US

- 6. (Previously Presented) The filler wire guide tube of claim 1, wherein the wire guide tube includes an inner diameter of about 2 4 mm and an outer diameter of about 4 7 mm.
- 7. (Previously Presented) The filler wire guide tube of claim 1, wherein the additive composition includes molybdenum sulfide.
- 8. (Currently Amended) A filler wire guide tube for guiding a filler wire, comprising an inner layer region embedded blended with a particulate additive of at least polytetrafluoroethylene (PTFE) to reduce accumulation of debris and fouling and an outer layer region being not blended with the additive to provide structural stiffness.